

O° POWER DIVIDER PDML-30-240 SQ



TECHNICAL FEATURE

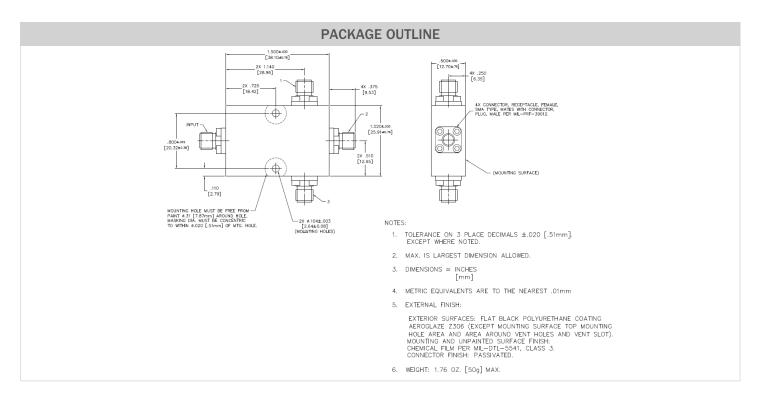
FEATURES

- Space Qualified
- 0.235 0.245 GHz
- 3 Way

PRINCIPAL SPECIFICATIONS									
Model Number	Frequency Range GHz	Isolation dB Min.	Insertion Loss, dB Max.	Phase Balance Max.	Amplitude Balance dB Max.	VS) Ma		CW Input, W, Load VSWR out 1.2:1	Weight Max.
PDML-30-240 SQ	0.235 - 0.245	20	1.0	3°	0.25	1.2:1	1.2:1	2	50 g.

TECHNICAL DESCRIPTION / APPLICATION

The PDML-30-240 SQ In-Phase Power Divider covers 0.235 - 0.245 GHz. with a special lumped element design to reduce size, while maintaining high performance. This unit has been designed, manufactured, and qualified per Merrimac document CENG-0001, "Standard Design Requirements for Space Qualified Devices."



Microwave Solutions

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